INTERNATIONAL SEARCH REPORT

International Apparation No PCT/US 02731062

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61K9/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7-A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, CHEM ABS Data, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
X	US 5 415 868 A (CRIM MARK E ET AL) 16 May 1995 (1995-05-16) column 1, line 40 - line 59 column 2, line 5 - line 62 figures 1,2	1,6-8, 11,13, 14,17, 19,23-25	
Х	US 5 824 338 A (SHAH SHIRISH A ET AL) 20 October 1998 (1998-10-20) column 2, line 11 - line 27 column 2, line 58 - line 61 column 3, line 6 - line 30	1,6-8, 11,13, 14,17, 22-25	
			

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.	
Special categories of cited documents: A' document defining the general state of the art which is not considered to be of particular relevance E' earlier document but published on or after the international filling date L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O' document referring to an oral disclosure, use, exhibition or other means P' document published prior to the international filling date but later than the priority date claimed	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family 	
Date of the actual completion of the international search 16 April 2003	Date of mailing of the international search report 28/04/2003	
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Rankin, R	